

Batch starts from 11th November 2017

Last Date to apply 25th October 2017

Reference: GTU/GIC/IPR/2017/0017/6918

Date: 20.09.2017

Introduction about the Course

Intellectual property right (IPR) and in particular Patent is playing a key role in the current Knowledge based economy of any country. Changes in the global economic environment and development of information technology have influenced the development of innovative business models, like Merger & Acquisition (M&A), Business tie ups, Brand equitation, Outsourcing of technology, Licensing of technology, E-commerce and like. In all these newer business models, it is very important to quantify the intangible assets owned by the company entering into such type of new business models.

Henceforth it is important for all Directors, Strategic managers, Charted accountants (CA), Business Development Executives, Financial institution officers (Bank officers), Private consultants, Technology transfer officials, Angle investors, Venture Capitalists, Manager of Start-up Incubators, Government officials dealing with industrial promotional activities to understand about different forms of Intellectual Property Rights (IPR) like Patent, Design, Trademark, Copyright etc. and to understand how to do valuation of intangible assets protected by means of different forms of IPR. This will help them to enter into innovative business models as mentioned above.

Under the visionary leadership of **Honb. Prof. (Dr.) Navin Sheth**, Vice Chancellor, GTU has successfully organized nearly 80 workshops and various activities for IPR awareness by organizing faculty workshops and student workshops on various themes viz. "Patenting in Engineering", "Patenting in Pharmaceuticals", "Patent Search Methodology", "PSAR", "Patent Clinic" "PSTL" and "PDE" for GTU affiliated colleges since from September 2011. Due to these efforts, within 5 years' time period **more than 350 Patents have been filed** by GTU affiliated college students and faculty of

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Engineering and Pharmacy discipline. The credit goes to the students, faculty and all the stake holder of research and innovation, who have actively engaged in the promotion of IPR and innovations. Further, to increase the skilled human resource that are not only technically sound but also having in-depth knowledge of IPR and patents, GTU has launched "Post Graduate Diploma in IPR" course since September 2014.

Further, to increase the skilled human resource that are not only technically sound but also having in-depth knowledge of IP Valuation and Management, First batch completed their course in 2016, which received a huge response from participants. Admission for 2nd Batch of **"IP Valuation and Management"** (2017-2018) has been started.

Overview of the Course

- Overview about intangible assets and their protection
- Indian and International Patent system
- Qualitative and Quantitative characteristics of the IP.
- Valuation Basics
- IP Valuation Methods and Approaches
- Earnings capacity and profitability relating to the IP.
- Product life cycles and positioning.
- IP Portfolio & its management
- Intellectual Property and Commercialization

Unique Features of This Course

- Off campus and online mode Program (Candidates can take up this course with his/ her ongoing study or job)
- 72 hours of contact classes (This is highest among all such kind of program)
- IP valuation and Management combine programme (This is 1st time offered comprehensive programme)
- Video recorded session will be available to revision purpose
- Case study based learning (Each module will be supplemented with case study)
- Faculty from GTU, reputed law firms, IPR/TT cells of Industry, Patent Officers, reputed and Foreign Experts will conduct the contact classes (This is to get diversified pull of expertise)

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Planner for Certificate Course in IP Valuation & Management (2017 – 2018 Batch)

Module I	Introduction to IPR & Patents	
	Understanding of Intellectual Property Rights	
	Introduction of IPR	
1.1	An Overview of the IPR Regime	
	 Patent, Trademark, Copyright, Industrial design, GI, Trade secret 	
	History of Patent Protection	
	Case study/Practice	
	International IP system	
	Rationale behind Patent System	
1.2	WTO, TRIPS and WIPO	
1.2	WTO-TRIPS – Key effect on Indian Legislation	
	WIPO-PCT	
	Case study/Practice	
	Definition and Content of Indian Patent System	
	Organization of Patent System in India	
1.3	Subject matters patentable in India	
	Non patentable subject matters in India	
	Important sections of Indian Patent Act	
	Case study/Practice	
Module II	IP Valuation	
	Intellectual property valuation	
	Introduction and an overview	
2.1	Economic perspectives	
	 Due diligence and why valuation is required 	
	• Fundamentals on Infringements, calculating damages, M&As, Royalty	
	rates etc	
	Valuation methods	
	The market approach	
2.2	The cost approach	
	Income approach	
	Comparative analysis approach	
2.3	Case study/Practice	
Module III	IP Management	
	IPR Portfolio & its management	
3.1	Introduction and an Overview	
0.1	 IP risk and compliance management 	
	How to manage IP portfolios, cost and effectiveness	
	Commercialization and Monetization of Intellectual Property	
	Technology Transfer	
	 Technology licensing and outsourcing 	
3.2	IP Value and Finance	
3.2	Merger and Acquisition	
3.2	Merger and AcquisitionOutsourcing of technology	
3.2	Merger and Acquisition	

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	Intellectual Asset Management	
3.3	Identification of Intellectual assets	
	Management of Intellectual Assets	
	Evaluation of IP assets	
	 Monetization of IP assets and Models for Monetization 	
	Negotiating IP Contracts	
	Structure of IP contracts	
3.4	Key components of IP contracts	
	 How to draft and negotiate IP contract 	
	Negotiation of IP contracts	
3.5	Case study/Practice	

RESOURCE PERSONS

- Prof. Heinz Goddar, German Patent Attorney, Munich, Germany
- Shri S. Chandrasekaran, Ex-CGPDTM, Gov. of India, Chennai
- Dr. Unnat Pandit, OSD, Minister of Commerce & Industry, New Delhi
- Mr. Ashish Gupta, Registered Indian & US Patent Agent and Attorney, Mumbai
- Shri Padmin Buch, Senior Faculty, Head (IPR), EDI, Ahmedabad
- Dr. Alpesh Pathak, VP & Global IP Head, Intas Pharmaceuticals, Ahmedabad
- Mr. Subhadip Sarkar, Senior Director-IP, Cognizant, Bangalore
- Mr. K. Pradeep, MD, Prodyovidhi, Indore
- Mr. Tushar Surti, Marketing Head (India), Gridlogics Ltd, Pune
- Prof. Manishkumar Gupta, JNV University, Jodhpur
- Mr. Anil Pandey, Head (IPR), CII, Western Region, Ahmedabad
- Dr. Rajesh Acharya, MD, H. K. Acharya & Co., Ahmedabad
- Mr. Vinaykumar Pandya, Patent & TM Attorney, Ahmedabad
- Mr. Harpritsingh Banker, Patent & TM Attorney, Ahmedabad
- Dr. Manish A. Rachchh, Associate Professor & Registered Patent Agent, GTU
- Mr. Amit Patel, Assistant Professor (IPR), GTU
- Dr. Shailesh Jain, Registered Patent Agent

(Above is brief list only, apart from them also other distinguished faculties are coming to conduct contact classes)

Who should join?

- Students / faculty from M. Pharma, M. Engineering, MBA or MCA or LLB/LLM Discipline
- IP Professionals / Legal Professionals / Marketing Consultants
- Directors / CEO / CFO / COO
- Strategic Business Managers / Business Development Officers
- Start-Up Incubator Managers
- Angel investors/ Venture capitalists
- Bankers / Government officials for Industrial promotion
- Charted Accountant (CA) / Company Secretory (CS)

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Program Structure

Name of Course	Duration	Mode of study
Certification course on "IP Valuation and Management"	6 month 2 days per month (Usually Saturday & Sunday) (Total 12 contact days)	Offline and Online

Eligibility and Fees

Category	Eligibility Criteria	Fees (INR)	# Fees (USD)
Student	Student currently pursing Master/LLB/ PhD in any discipline (Science/Technical/Commerce/Arts) OR Student currently pursing CA/CS exam and having graduation degree from any recognized University.	18,000 ₹	1000 \$ (*300 \$)
Faculty			1500 \$ (*500 \$)
Any working Professional	Any working professional OR person possessing graduation degree from any recognized University.	25,000 ₹	2000 \$ ([*] 700 \$)

Applicable to foreign national participants

* Applicable to foreign national participants from university who have signed MoU with GTU.

Important Dates

Forms available from:	01 st August 2017, Tuesday
Last date for submission of forms:	25 th October 2017, Wednesday
Commencement of Course:	11 th November 2017, Saturday

Gujarat Technological University, Ahmedabad Contact: Mr. Amit Patel, Assistant Professor, GTU on Email: ipr_projectofficer@gtu.edu.in Tel: (O) 079-23267537/ 9898801467. IPVM website: http://www.gtuipr.gtu.ac.in/frmIPValManage.aspx

How to Apply?

Candidate has to fill up the <u>application form</u> and send the form with necessary documents along with payment challan Fees (as per your category) using SBI online to below mentioned address with subject on the cover "Application for Certification course on IP Valuation and Management".

To, The Registrar, Gujarat Technological University, Nr. Vishwakarma Government Engineering College Nr. Visat Three Roads, Visat-Gandhinagar Highway Chandkheda, Ahmedabad – 382424 – Gujarat

For payment refer below mentioned guideline document: <u>http://gtu.ac.in/ImpCircular/SBIPayment%20Instructions.pdf</u>

NOTE: While making payment through SBI online payment gateway, select option as "IPVM COURSE FEE" under Select Payment Category.

For Further Inquiry

For detail about syllabus, teaching pattern, exam pattern and like, please see website of **IPVM** course <u>http://www.gtuipr.gtu.ac.in/frmIPValManage.aspx</u>

For any query, kindly contact (during office hours):

Mr. Amit Patel, Assistant Professor (IPR/Patent), GTU on <u>ipr projectofficer@gtu.edu.in</u> OR 079-23267537 / 9898801467

You can also contact during office hours on mentioned contact numbers.

-s/d-Registrar, GTU

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